L Number	Hits	Search Text	DB	Time stamp
-	529202	interfer or interfere or interfering or interference or	USPAT;	2003/10/09 10:47
i i		interferometer or interferometric or interferometrically	US-PGPUB	İ
_	7794	(optical or optically) adj (amplify or amplifying or amplifier or	USPAT;	2003/10/09 10:47
		amplif)	US-PGPUB	
_	82052	spectra	USPAT;	2003/10/09 10:47
			US-PGPUB	
_	1987621	length or distance	USPAT;	2003/10/09 10:47
		100.9.00	US-PGPUB	
l _	308829	spectra or spectrum or spectral	USPAT;	2003/10/09 10:47
	000020	Spectra of spectram of spectral	US-PGPUB	
	89198	(interfer or interfere or interfering or interference or	USPAT;	2003/10/15 11:19
-	09190	interferometer or interferometric or interferometrically) and	US-PGPUB	2000/10/10 11.13
			00-1 01 00	
	60000	(spectra or spectrum or spectral)	LICDAT	2002/10/00 10:40
-	63902	((interfer or interfere or interfering or interference or	USPAT;	2003/10/09 10:48
		interferometer or interferometric or interferometrically) and	US-PGPUB	
		(spectra or spectrum or spectral)) and (length or distance)	l <u> </u>	
-	1886	(((interfer or interfere or interfering or interference or	USPAT;	2003/10/15 11:20
		interferometer or interferometric or interferometrically) and	US-PGPUB	
		(spectra or spectrum or spectral)) and (length or distance))		
		and ((optical or optically) adj (amplify or amplifying or		
		amplifier or amplif))		
_	136	356/\$.ccls. and ((((interfer or interfere or interfering or	USPAT;	2003/10/09 10:49
		interference or interferometer or interferometric or	US-PGPUB	
		interferometrically) and (spectra or spectrum or spectral))		
		and (length or distance)) and ((optical or optically) adj		
		(amplify or amplifying or amplifier or amplif)))		
_	62243	spectrometer or spectrometry or spectrograph	USPAT;	2003/10/09 10:50
	02240	Specification of Specifically of Specificagraph	US-PGPUB	2000/10/00 10:00
	1	"4792230".PN.	USPAT	2003/10/09 11:14
-		"5936732".PN.	USPAT	2003/10/09 11:18
_	1	"6266145".PN.	USPAT	2003/10/09 11:10
-	1		USPAT;	2003/10/09 11:19
-	16	356/\$.ccls. and (((((interfer or interfere or interfering or		2003/10/09 12.30
		interference or interferometer or interferometric or	US-PGPUB	
		interferometrically) and (spectra or spectrum or spectral)))		
		and ((optical or optically) adj (amplify or amplifying or		
		amplifier or amplif))) and (spectrometer or spectrometry or		
	_	spectrograph))		0000440444050
-	107	((((interfer or interfere or interfering or interference or	USPAT;	2003/10/14 13:52
		interferometer or interferometric or interferometrically) and	US-PGPUB	
		(spectra or spectrum or spectral))) and ((optical or optically)		
		adj (amplify or amplifying or amplifier or amplif))) and	•	
		(spectrometer or spectrometry or spectrograph)		
-	268	356/498	USPAT;	2003/10/09 12:47
			US-PGPUB	
-	1	"4792230".PN.	USPAT	2003/10/14 10:48
_	1	"5936732".PN.	USPAT	2003/10/14 10:48
-	1	"6266145".PN.	USPAT	2003/10/14 10:48
-	1	"6266145".PN.	USPAT	2003/10/14 10:48
-	1	6266145.URPN.	USPAT	2003/10/14 10:48
-	21	((((interfer or interfere or interfering or interference or	USPAT;	2003/10/14 12:45
		interferometer or interferometric or interferometrically) and	US-PGPUB	
		(spectra or spectrum or spectral)) and (calibration)) and		
		((optical or optically) adj (amplify or amplifying or amplifier or		
1		amplify)) and (spectrometer or spectrometry or spectrograph)		
	22	((((interfer or interfere or interfering or interference or	USPAT;	2003/10/14 12:56
1-	22	interferometer or interferometric or interferometrically) and	US-PGPUB	2000, 10, 14 12,00
		(spectra or spectrum or spectral)) and (calibrate or calbrating	0010100	
		or calibration)) and ((optical or optically) adj (amplify or		
1		amplifying or amplifier or amplif))) and (spectrometer or		
L		spectrometry or spectrograph)	L.,	

-	1436	((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (calibrate or calibrating or calibration)) and (amplify or	USPAT; US-PGPUB	2003/10/14 12:56
		amplifying or amplifier or amplif))) and (spectrometer or spectrometry or spectrograph)		
-	24	((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (calibrate or calibrating	USPAT; US-PGPUB	2003/10/14 13:34
	,	or calibration)) and ((optical or optically) adj (amplify or amplifying or amplifier or amplif))) and (spectrometer or spectrometry or spectrograph)		
-	27	((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration)) and ((optical or	USPAT; US-PGPUB	2003/10/14 13:02
_	4138	optically) adj (amplify or amplifying or amplifier or amplif))) and (spectrometer or spectrometry or spectrograph) ((((interfer or interfere or interfering or interference or	USPAT;	2003/10/15 11:21
	4130	interfer of interfere of interfering of interference of interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or spectrometry or spectrograph)	US-PGPUB	2000, 10, 10 11.21
-	1436	((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or spectrometry or spectrograph) and (amplify or amplifying or amplifier or amplif)	USPAT; US-PGPUB	2003/10/15 11:21
-	380	356/\$.ccls. and ((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or spectrometry or spectrograph) and (amplify or amplifying or amplifier or	USPAT; US-PGPUB	2003/10/14 13:34
	12	amplif) 4241997.URPN.	USPAT	2003/10/14 13:20
-	369	356/\$.ccls. and ((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or spectrometry or	USPAT; US-PGPUB	2003/10/14 13:34
		spectrograph) and (amplify or amplifying or amplifier or amplif) and optical		
-	199	((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (calibrate or calibrating or calibration)) and ((optical or optically) with (amplify or amplifying or amplifier or amplify)) and (spectrometer or spectrometry or spectrograph)	USPAT; US-PGPUB	2003/10/14 13:35
-	373	((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (calibrate or calibrating or calibration)) and ((optical or optically) same(amplify or amplifying or amplifier or amplif))) and (spectrometer or	USPAT; US-PGPUB	2003/10/14 13:34
-	75	spectrometry or spectrograph) 356/\$.ccls. and ((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (calibrate or calibrating or calibration)) and ((optical or	USPAT; US-PGPUB	2003/10/14 13:35
-	298	optically) with (amplify or amplifying or amplifier or amplif))) and (spectrometer or spectrometry or spectrograph) ((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or spectrometry or spectrograph) and (optical adj path adj	USPAT; US-PGPUB	2003/10/14 14:19
		(length or distance))		

-	77	((((interfer or interfere or interfering or interference or	USPAT;	2003/10/14 14:19
		interferometer or interferometric or interferometrically)) and	US-PGPUB	
]	(calibrate or calibrating or calibration))) and (spectrometer or spectrometry or spectrograph) and (optical adj path adj		
		(length or distance)) and ((optical or optically) same(amplify		
		or amplifying or amplifier or amplif))		
-	32	356/\$.ccls. and ((((interfer or interfere or interfering or	USPAT;	2003/10/14 13:59
		interference or interferometer or interferometric or	US-PGPUB	
		interferometrically)) and (calibrate or calibrating or		
		calibration))) and (spectrometer or spectrometry or		
		spectrograph) and (optical adj path adj (length or distance))		
		and ((optical or optically) same(amplify or amplifying or		
	00	amplifier or amplif))	LIODAT	0000404440.50
-	20	356/\$.ccls. and ((((interfer or interfere or interfering or interference or interferometer or interferometric or	USPAT; US-PGPUB	2003/10/14 13:59
		interference of interference o	US-PGPUB	
		calibration))) and (spectrometer or spectrometry or		
		spectrograph) and (optical adj path adj (length or distance))		
		and ((optical or optically) with (amplify or amplifying or		
		amplifier or amplif))		
-	156	356/\$.ccls. and ((((interfer or interfere or interfering or	USPAT;	2003/10/14 15:05
		interference or interferometer or interferometric or	US-PGPUB	
		interferometrically)) and (calibrate or calibrating or		
		calibration))) and (spectrometer or spectrometry or		
	200	spectrograph) and (optical adj path adj (length or distance))	LICOAT	2003/10/14 15:08
_	289	356/\$.ccls. and ((((interfer or interfere or interfering or interference or interferometer or interferometric or	USPAT; US-PGPUB	2003/10/14 15.08
		interference of interference o	03-FGF0B	
		spectrograph) and (optical adj path adj (length or distance))		
_	164303	356/(485-502).ccls. and ((optical or optically) same (amplify	USPAT;	2003/10/14 16:38
		or amplifier or amplified))	US-PGPUB	
-	16345	356/485-502.ccls. (interfer or interfere or interfering or	USPAT;	2003/10/14 16:40
		interference or interferometer or interferometric or	US-PGPUB	
		interferometrically) and ((optical or optically) same (amplify		
	2426	or amplifier or amplified))	LICDAT	2003/10/14 16:40
-	3136	356/485-502.ccls. (interfer or interfere or interfering or interference or interferometer or interferometric or	USPAT; US-PGPUB	2003/10/14 10.40
		interference of interference o	00-1 01 05	
		or amplifier or amplified)) and (optical adj path adj (length or		
		distance))		
-	115	356/485-502.ccls. and (interfer or interfere or interfering or	USPAT;	2003/10/14 16:42
	1	interference or interferometer or interferometric or	US-PGPUB	
		interferometrically) and ((optical or optically) same (amplify		
		or amplifier or amplified)) and (optical adj path adj (length or		
	115	distance))	LICDAT	2003/10/14 16:41
-	115	356/485-502.ccls. and (interfer or interfere or interfering or interference or interferometer or interferometric or	USPAT; US-PGPUB	2003/10/14 10.41
		interference of interferences of interference	00-1 01 08	
		or amplifier or amplified)) and (optical adj path adj (length or		
		distance))		
-	6	356/485-502.ccls. and (interfer or interfere or interfering or	USPAT;	2003/10/14 16:42
		interference or interferometer or interferometric or	US-PGPUB	
	l li	interferometrically) and ((optical or optically) adj (amplify or		
	Į.	amplifier or amplified)) and (optical adj path adj (length or		
	20	distance))	LISDAT	2004/03/31 13:19
-	20	356/485-502.ccls. and (interfer or interfere or interfering or interference or interferometer or interferometric or	USPAT; US-PGPUB	2004/03/31 13.19
		interference of interferonneter of interferonnetric of interferometrically) and ((optical or optically) adj (amplify or	00-1 01 08	
		amplifier or amplified))	1	
-	0	((((interfer or interfere or interfering or interference or	EPO; JPO;	2003/10/15 11:19
		interferometer or interferometric or interferometrically) and	IBM_TDB	
		(spectra or spectrum or spectral)) and (length or distance))		
		and ((optical or optically) adj (amplify or amplifying or		
		amplifier or amplif))) and (spectrometer or spectrometry or		
	L	spectrograph)	l	<u> </u>

-	2460	(interfer or interfere or interfering or interference or	EPO; JPO;	2003/10/15 11:19
		interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)	IBM_TDB	
	1	(((interfer or interfere or interfering or interference or	EPO; JPO;	2003/10/15 11:20
-	'	interferometer or interferometric or interferometrically) and	IBM TDB	2003/10/13 11.20
		(spectra or spectrum or spectral)) and (length or distance))	10141_100	
		and ((optical or optically) adj (amplify or amplifying or		
		amplifier or amplif))		
_	l 1	((((interfer or interfere or interfering or interference or	EPO; JPO;	2003/10/15 11:20
		interferometer or interferometric or interferometrically)) and	IBM TDB	
		(calibrate or calibrating or calibration))) and (spectrometer or	_	
	İ	spectrometry or spectrograph) and (amplify or amplifying or		
		amplifier or amplif)		
-	0	((((interfer or interfere or interfering or interference or	EPO; JPO;	2003/10/15 11:20
		interferometer or interferometric or interferometrically) and	IBM_TDB	
		(spectra or spectrum or spectral)) and (length or distance))		
		and ((optical or optically) adj (amplify or amplifying or		
		amplifier or amplif))) and (spectrometer or spectrometry or		
		spectrograph)		22224245 44 00
-	1	(((interfer or interfere or interfering or interference or	EPO; JPO;	2003/10/15 11:20
	1	interferometer or interferometric or interferometrically) and	IBM_TDB	
		(spectra or spectrum or spectral)) and (length or distance))		
		and ((optical or optically) adj (amplify or amplifying or		
1	1	amplifier or amplif)) ((((interfer or interfere or interfering or interference or	EPO; JPO;	2003/10/15 11:21
-	'	interferometer or interferometric or interferometrically)) and	IBM TDB	2003/10/13 11.21
	,	(calibrate or calibrating or calibration))) and (spectrometer or	1500_155	
		spectrometry or spectrograph) and (amplify or amplifying or		
		amplifier or amplif)		·
_	14	((((interfer or interfere or interfering or interference or	EPO; JPO;	2003/10/15 11:21
		interferometer or interferometric or interferometrically)) and	IBM_TDB	
		(calibrate or calibrating or calibration))) and (spectrometer or		
		spectrometry or spectrograph)		
-	16	356/\$.ccls. and (((((interfer or interfere or interfering or	USPAT;	2004/03/04 11:26
		interference or interferometer or interferometric or	US-PGPUB	
		interferometrically) and (spectra or spectrum or spectral))		
		and (length or distance)) and ((optical or optically) adj		
		(amplify or amplifying or amplifier or amplif))) and		
	40	(spectrometer or spectrometry or spectrograph))	USPAT;	2004/03/04 11:31
-	13	356/\$.ccls. and (((((interfer or interfere or interfering or	US-PGPUB	2004/03/04 11.31
		interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral))	03-1-01-01	
	1	and (length or distance)) and (optical or optically) adj		
1		(amplify or amplifying or amplifier or amplif))) and		
		(spectrometer or spectrometry or spectrograph)) and length		
_	16	356/\$.ccls. and (((((interfer or interfere or interfering or	USPAT;	2004/03/04 11:26
		interference or interferometer or interferometric or	US-PGPUB	
		interferometrically) and (spectra or spectrum or spectral))		
		and (length or distance)) and ((optical or optically) adj		
		(amplify or amplifying or amplifier or amplif))) and		
		(spectrometer or spectrometry or spectrograph)) and (length		
		or distance)		
-	248	(356/451).CCLS.	USPAT;	2004/03/04 11:31
			US-PGPUB	0004/00/04 44 00
-	48	((356/451).CCLS.) and (((((interfer or interfere or interfering	USPAT;	2004/03/04 11:36
		or interference or interferometer or interferometric or	US-PGPUB	
		interferometrically) and (spectra or spectrum or spectral))		
		and (length or distance)) and ((amplify or amplifying or		
	54	amplifier or amplif)))) ((356/451).CCLS.) and (((((interfer or interfere or interfering	USPAT;	2004/03/04 11:36
-	54	or interference or interferometer or interferometric or	US-PGPUB	2004/00/04 11:00
		interferometrically)) and (length or distance)) and ((amplify or	30 1 31 35	
		amplifying or amplifier or amplif))))		
	1	1		

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-	125	356/450-520.ccls. and (interfer or interfere or interfering or	USPAT;	2004/03/31 13:20
		interference or interferometer or interferometric or	US-PGPUB	
		interferometrically) and ((optical or optically) adj (amplify or amplifier or amplified))		
_	112	((((interfer or interfere or interfering or interference or	USPAT;	2004/04/01 11:36
_	112	interferometer or interferometric or interferometrically) and	US-PGPUB	200 110 1101 11.00
		(spectra or spectrum or spectral)) and (length or distance))		
		and ((optical or optically) adj (amplify or amplifying or		
		amplifier or amplif))) and (spectrometer or spectrometry or		
		spectrograph)		
	2113	((((interfer or interfere or interfering or interference or	USPAT;	2004/04/01 11:36
		interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (length or distance))	US-PGPUB	
		and ((optical or optically) adj (amplify or amplifying or		
		amplifier or amplif)))		
_	2269	((((interfer or interfere or interfering or interference or	USPAT;	2004/04/01 17:27
	2200	interferometer or interferometric or interferometrically) and	US-PGPUB	
		(spectra or spectrum or spectral)) and (length or distance or		
		range)) and ((optical or optically) adj (amplify or amplifying or		
		amplifier or amplif)))		
-	3451	(interfer or interfere or interfering or interference or	USPAT;	2004/04/01 17:25
		interferometer or interferometric or interferometrically) and	US-PGPUB	
		(length or distance or range) and ((optical or optically) adj		,
	123	(amplify or amplifying or amplifier or amplif)) 356/450-520.ccls. and (interfer or interfere or interfering or	USPAT;	2004/04/01 12:37
_	123	interference or interferometer or interferometric or	US-PGPUB	2004/04/01 12.07
		interferometrically) and (length or distance or range) and	00 (0. 02	
		((optical or optically) adj (amplify or amplifying or amplifier or		
		amplif))		
-	4	5748313.URPN.	USPAT	2004/04/01 12:34
-	1668	356/450-520 ccls. and (interfer or interfere or interfering or	USPAT;	2004/04/01 12:44
		interference or interferometer or interferometric or	US-PGPUB	
0]	interferometrically) and (length or distance or range) and ((amplify or amplifying or amplifier or amplif))		
	37	((amplify of amplifying of amplifying of amplifier or	USPAT;	2004/04/01 12:56
	"	amplif)	US-PGPUB	
-	46	356/487.ccls. and (amplify or amplifying or amplifier or	USPAT;	2004/04/01 13:06
		amplif)	US-PGPUB	
-	43	356/493.ccls. and (amplify or amplifying or amplifier or	USPAT;	2004/04/01 13:16
		amplif)	US-PGPUB	0004/04/04 47:04
-	39	356/497.ccls. and (amplify or amplifying or amplifier or	USPAT;	2004/04/01 17:31
	67	amplif) 356/498.ccls. and (amplify or amplifying or amplifier or	US-PGPUB USPAT;	2004/04/01 14:35
_] 07	amplif)	US-PGPUB	230 70 701 14.00
_	27	356/500.ccls. and (amplify or amplifying or amplifier or	USPAT;	2004/04/01 14:35
		amplif)	US-PGPUB	
-	4	5748313.URPN.	USPAT	2004/04/01 16:11
-	1	("5757488").PN.	USPAT;	2004/04/01 17:13
	_		US-PGPUB	0004/04/04 47:44
-	2	5757488.URPN.	USPAT	2004/04/01 17:11 2004/04/01 17:13
-	222	(356/498).CCLS.	USPAT; US-PGPUB	2004/04/01 17.13
_	2521	(interfer or interfere or interfering or interference or	USPAT;	2004/04/01 17:25
	2021	interferometer or interferometric or interferometrically) and	US-PGPUB	
		(length or distance or range) and ((optical or optically) adj		
		(amplify or amplifying or amplifier or amplif)) and filter\$4		
-	3931	((interfer or interfere or interfering or interference or	USPAT;	2004/04/01 17:26
		interferometer or interferometric or interferometrically) and	US-PGPUB	
		(length or distance or range) and ((optical or optically) adj		
		(amplify or amplifying or amplifier or amplif)) and filter\$4)		
		and (low adj coheren\$4) or (non adj coheren\$4)	J	L

Γ	50	((((interfer or interfere or interfering or interference or	USPAT;	2004/04/01 17:27
_		interferometer or interferometric or interferometrically) and	US-PGPUB	
	i i	(spectra or spectrum or spectral)) and (length or distance or	İ	
		range)) and ((optical or optically) adj (amplify or amplifying or		
		amplifier or amplif))) and ((low adj coheren\$4) or (non adj		
		coheren\$4)) and filter\$6		
	73	356/497.ccls. and (michelson)	USPAT;	2004/04/01 17:33
_	, ,	(//////////////////////////////////////	US-PGPUB	
	39	356/497.ccls. and (michelson) and filter	USPAT;	2004/04/01 17:44
-		Society and (monotostil) and mass	US-PGPUB	
	1	356/497.ccls. and (michelson) and ((spectra or spectrum or	USPAT;	2004/04/01 17:37
. -		spectral) near filter)	US-PGPUB	
_	3	356/497.ccls. and (michelson) and ((bandwidth) near filter)	USPAT;	2004/04/01 17:38
		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US-PGPUB	
_	34	356/497.ccls. and (michelson) and (spectral band)	USPAT;	2004/04/01 17:41
		, , , ,	US-PGPUB	
_ *	24	356/497.ccls. and (michelson) and (spectral band) and filter	USPAT;	2004/04/01 17:41
			US-PGPUB	
_	2	5333045.URPN.	USPAT	2004/04/01 17:42
_	1	"4915499".PN.	USPAT	2004/04/01 17:42
1 -	34	356/482.ccls. and filter	USPAT;	2004/04/01 17:47
			US-PGPUB	
-	67	356/479.ccls. and filter	USPAT;	2004/04/01 17:47
			US-PGPUB	
_	1	("4355899").PN.	USPAT;	2004/04/05 10:42
			US-PGPUB	
_	1	"3523735".PN.	USPAT	2004/04/05 10:42
-	20	3523735.URPN.	USPAT	2004/04/05 10:42
_	1	"3572935".PN.	USPAT	2004/04/05 10:47
-	6	3572935.URPN.	USPAT	2004/04/05 10:47
_	1	"4165183".PN.	USPAT	2004/04/05 12:01
-	1	"4874223".PN.	USPAT	2004/04/05 12:01
-	1	"5110211".PN.	USPAT	2004/04/05 12:01
-	1	"5110211".PN.	USPAT	2004/04/05 12:01
-	1	"5245408".PN.	USPAT	2004/04/05 12:01
-	1	"5373515".PN.	USPAT	2004/04/05 12:01
1_	1	"5402227".PN.	USPAT	2004/04/05 12:01